

Title (en)

Concentrated bleach-fixer composition for silver halide color photographic material

Title (de)

Konzentrierte Bleichfixierzusammensetzung für photographisches Silberhalogenidfarbmaterial

Title (fr)

Composition de blanchiment-fixage concentrée pour matériau photographique couleur à l'halogénure d'argent

Publication

EP 1426819 A3 20050504 (EN)

Application

EP 03257603 A 20031203

Priority

- JP 2002354699 A 20021206
- JP 2003045394 A 20030224

Abstract (en)

[origin: EP1426819A2] A concentrated bleach-fixer composition for a silver halide color photographic material is disclosed, comprising an aminopolycarboxylic acid iron complex and a thiosulfate, wherein the bleach-fixer composition further comprises at least one compound selected from a phosphate salt, polyphosphate salt, an imidazole compound and a diaminotriazine compound; and the aminopolycarboxylic acid iron complex having a Fe(II) ratio of not less than 50 mol%.

IPC 1-7

G03C 7/42; **G03C 7/44**; **G03C 5/26**

IPC 8 full level

G03C 7/42 (2006.01)

CPC (source: EP US)

G03C 7/42 (2013.01 - EP US)

Citation (search report)

- [Y] US 2002164551 A1 20021107 - VINCENT SHERIDAN E [US], et al
- [Y] DE 10013614 A1 20011025 - AGFA GEVAERT AG [DE]
- [Y] US 6455236 B1 20020924 - PAPAI LASZLO [US]
- [Y] EP 1160622 A1 20011205 - AGFA GEVAERT NV [BE]
- [Y] US 5534395 A 19960709 - KAMADA KATSUSHIGE [JP], et al
- [Y] US 6153364 A 20001128 - GOSWAMI RAMANUJ [US], et al
- [Y] PATENT ABSTRACTS OF JAPAN vol. 2003, no. 01 14 January 2003 (2003-01-14) & JP 2002014449 A 20020118 - AGFA GEVAERT NV

Cited by

GB2438047A; WO2007128744A3; KR101433142B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1426819 A2 20040609; **EP 1426819 A3 20050504**; **EP 1426819 B1 20070131**; CN 1506754 A 20040623; DE 60311562 D1 20070322; US 2004110102 A1 20040610

DOCDB simple family (application)

EP 03257603 A 20031203; CN 200310118868 A 20031201; DE 60311562 T 20031203; US 72531003 A 20031201